TITLE: DISPLAY UNIT WITH REGULATABLE HEIGHT AND INCLINATION ANGLE, AND ITS REGULATING MECHANISM

Abstract:

PURPOSE: To regulate at the most conspicuous height and angle, and to improve the convenience of operation, by providing a movable part between a display unit and a fixed part to support the display unit, connecting them by a rotary shaft with brake, and making the movable part into a parallel moving mechanism.

CONSTITUTION: A display unit 1 is connected to a link 6 by a rotary shaft 2 furnishing a brake, and its inclination angle can be regulated freely. And by rotating a lever 9 and a lever 10 around a rotary shaft 4 with brake, the link 6 is moved parallel to the shaft 4 and a pin 11 without rotating. As a result, the unit 1 connected to the link 6 is also moved parallel up and down. By rotating a movable part 3 around the shaft 4 in such a way, the height of the display unit 1 can be regulated. And an electronic circuit unit 15 is fixed to the lever 10 with installing members 16 and 17.

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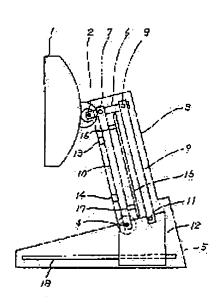
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FURUYA JUN

(54) DISPLAY UNIT WITH REGULATABLE HEIGHT AND INCLINATION ANGLE, AND ITS **REGULATING MECHANISM**



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